APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Lozinskiĭ, M.G.
CONTINUOUS SURFACE HARDENING OF STEEL BY THE HIGH-FREQUENCY INDUCTION METHOD. 17 p. 9 refs. MTWL: 670.
Order from OTS or ETC $1.85 61-17202

Trans. of Vestnik Metallopromyshlennosti (USSR) 1940, no. 3, p. 59-60.

DESCRIPTORS: *Steel, Hardening, Induction heating, *High-frequency heating.

61-17202

I. Lozinskiĭ, M.G.
II. MTWL-670
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

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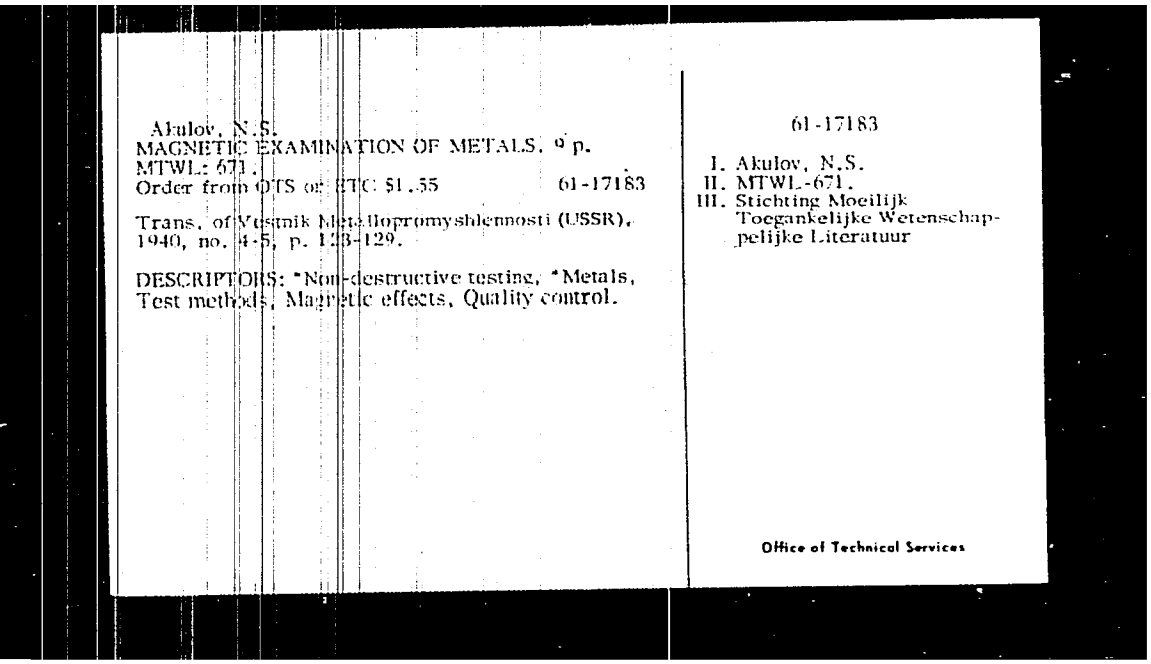

Akulov, N.S.
MAGNETIC EXAMINATION OF METALS. 9 p.
MTWL: 671.
Order from OTS or PTC: $1.55 61-17183

Trans. of Vestnik Metallopromyshlennosti (USSR), 1940, no. 4-5, p. 123-129.

DESCRIPTORS: *Non-destructive testing, *Metals, Test methods, Magnetic effects, Quality control.

61-17183

I. Akulov, N.S.
II. MTWL-671.
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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Centrifugal Hard Facing of Bushings With Boron Cast Iron, by I. Brokhin, A. Davidov.

RUSSIAN, per, Vestnik Metallopromyshlennosti, Vol XX, No 6, 1940.

Brutcher Tr No 1533

16,652

Scientific - Min/Metals

$2.20

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YEFIMOV, V. M.

Vestnik Metallopromyshlennosti, vol. 20, 1940, No. 7, pp. 63—63; 1 figure 1 table, 950 words.

Decorative and Corrosion-resisting Coatings.

Brutcher Trans, Order No. 1549, $ 1.35.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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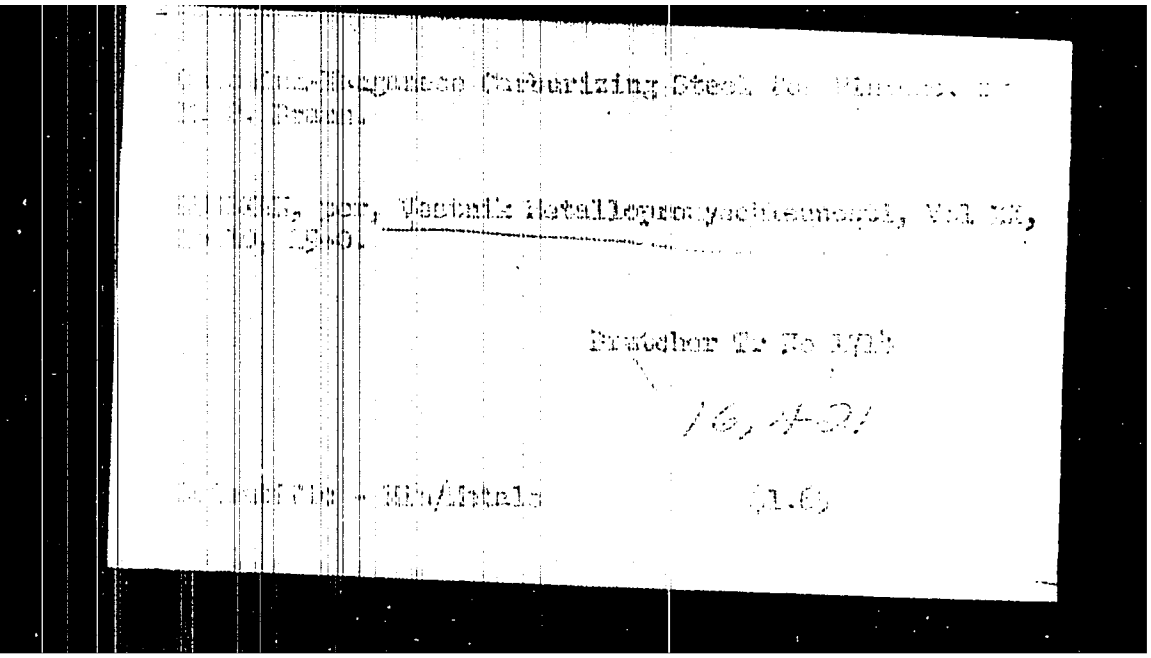

Manganese Hardening Steel for Mines, [illegible]
Brass.

[illegible], per, Vestnik Metallopromyshlennosti, Vol XX,
[illegible] 1940.

Professor L. Ye Ryb
16, 4-31

[illegible] - Mn/Metals (1.6)

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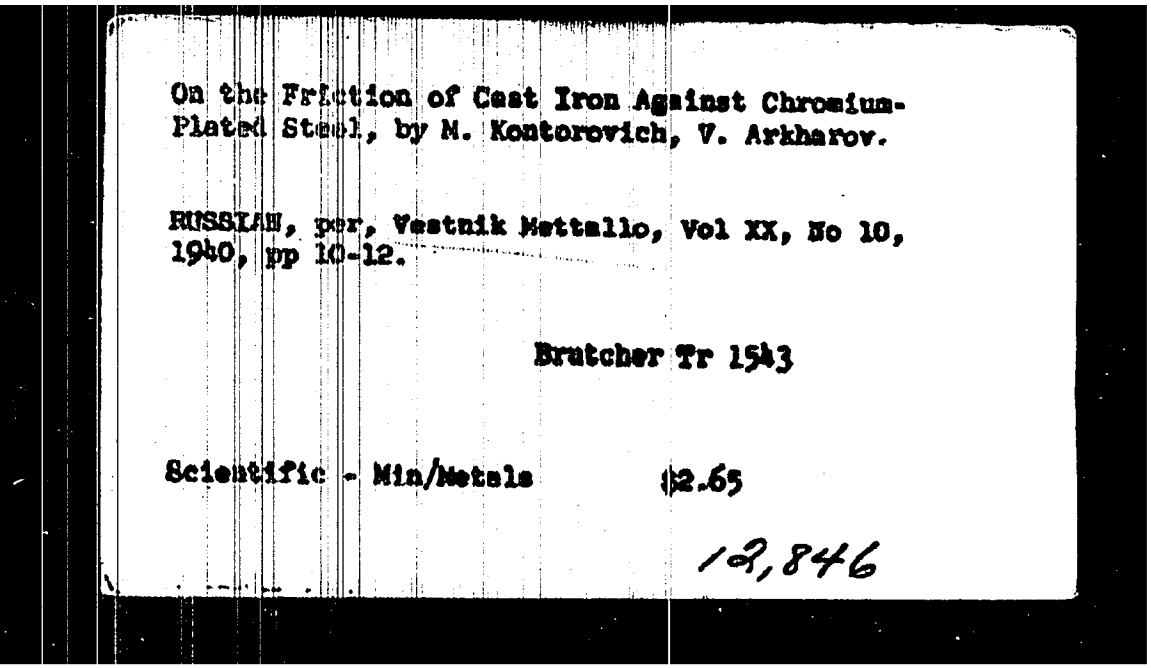

On the Friction of Cast Iron Against Chromium-Plated Steel, by M. Kontorovich, V. Arkharov.

RUSSIAN, per, Vestnik Mettallo, Vol XX, No 10, 1940, pp 10-12.

Brutcher Tr 1543

Scientific - Min/Metals 12.65

12,846

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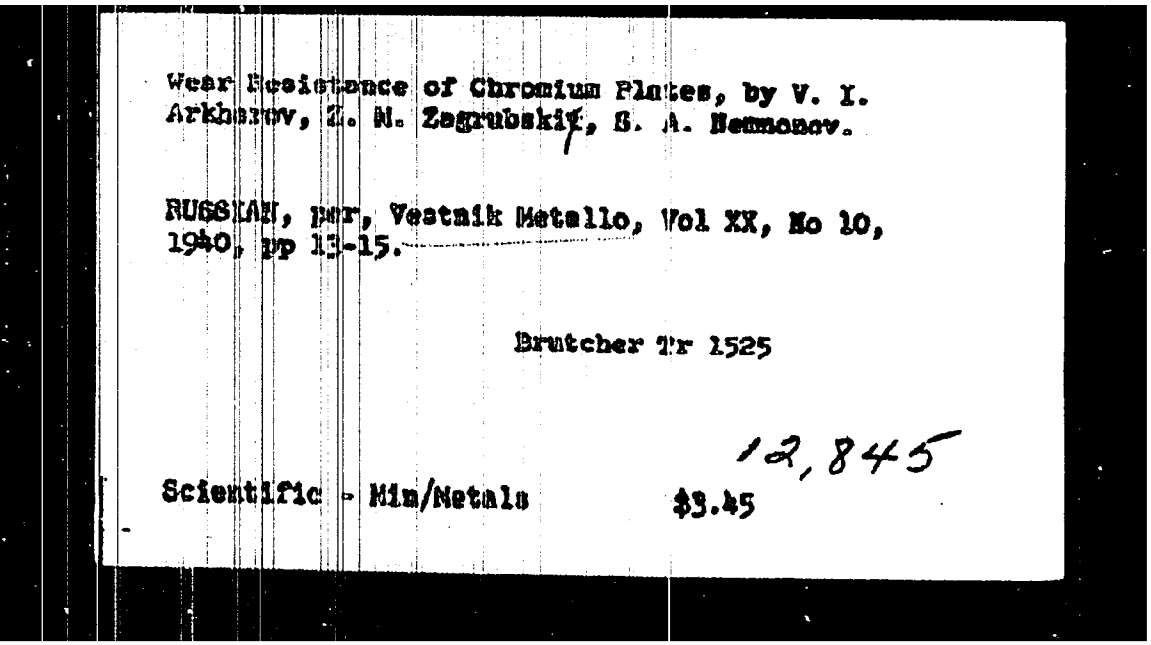

Wear Resistance of Chromium Plates, by V. I. Arkharov, Z. N. Zagrubskiy, S. A. Nemnonov.

RUSSIAN, pvr, Vestnik Metallo, Vol XX, No 10, 1940, pp 13-15.

Brutcher Tr 1525

12,845

Scientific - Min/Metals $3.45

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

GAISKII, N.

New Carrier of Plague-Ellobius talpinus Pall.
(5-Pages)

Russian, Vestnik Mikrobiologii, X, No. 1
1931, 59-61.

X- 563

Translated at the
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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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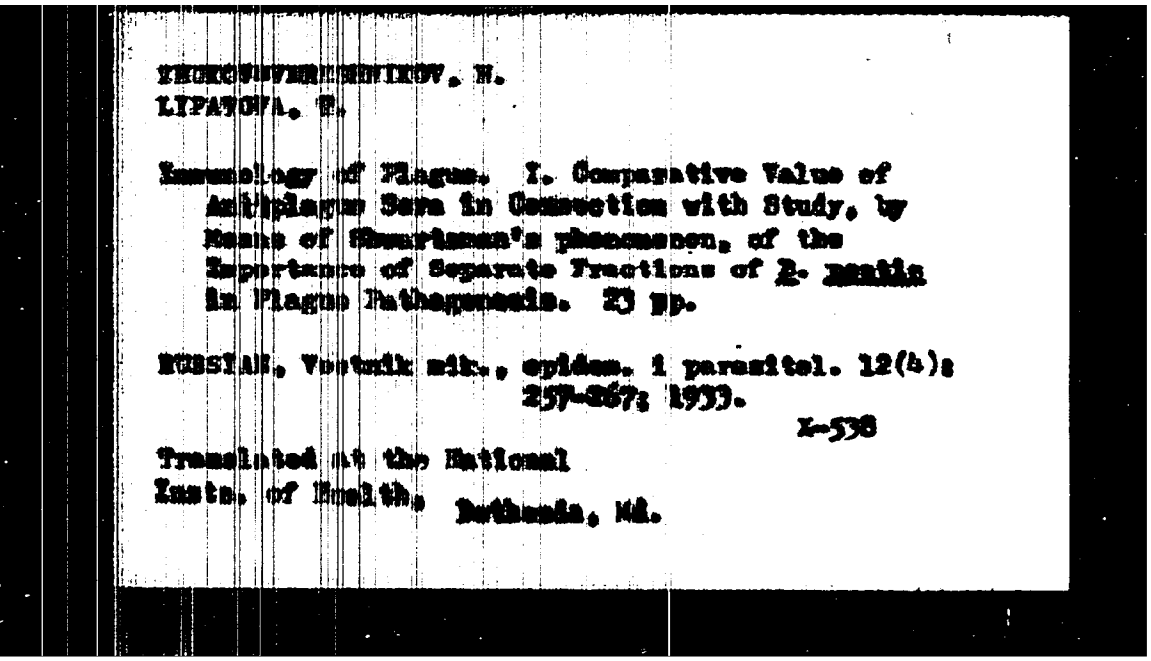

[redacted]
LIPATOVA, T.

Immunology of Plague. I. Comparative Value of Antiplague Sera in Connection with Study, by Means of Neufeldt's phenomenon, of the Importance of Separate Fractions of F. pestis in Plague Pathogenesis. 23 pp.

RUSSIAN, Voyenno sanit., epidem. i parazitol. 12(4): 257-267; 1933.

X-538

Translated at the National Inst. of Health, Bethesda, Md.

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KHVOROSTUKHINA, M. M.

Immunology of Plague
II
Use of the Flocculation Reaction for the Titration of Antiplague Sera, 15 pp.

RUSSIAN, Vestnik Mikrob., XIII, 1, 1934.
29-35

X-528

Translated at the National
Insts. of Health
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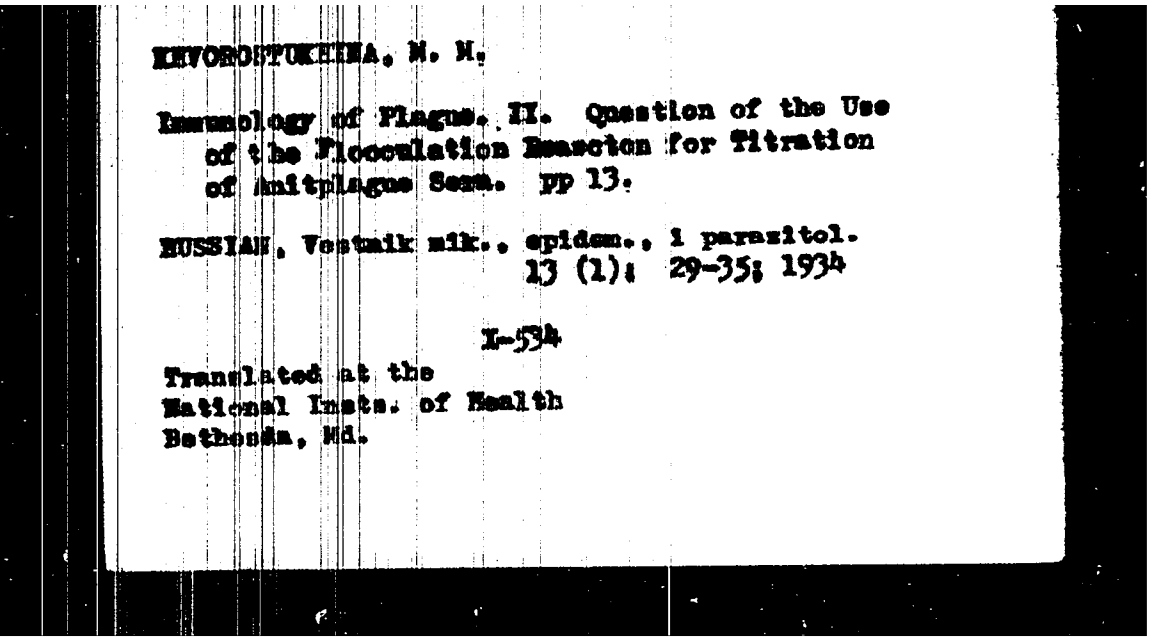

KEVOROKUKHINA, M. M.

Immunology of Plague. II. Question of the Use of the Flocculation Reaction for Titration of Antiplague Sera. pp 13.

RUSSIAN. Vestnik mik., epidem., i parazitol. 13 (1): 29-35; 1934

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Immunology of Plague. 13 pp.

RUSSIAN, Vestnik mikr., epidem. i parazitol.
13 (3): 201-206; 1934

I-539

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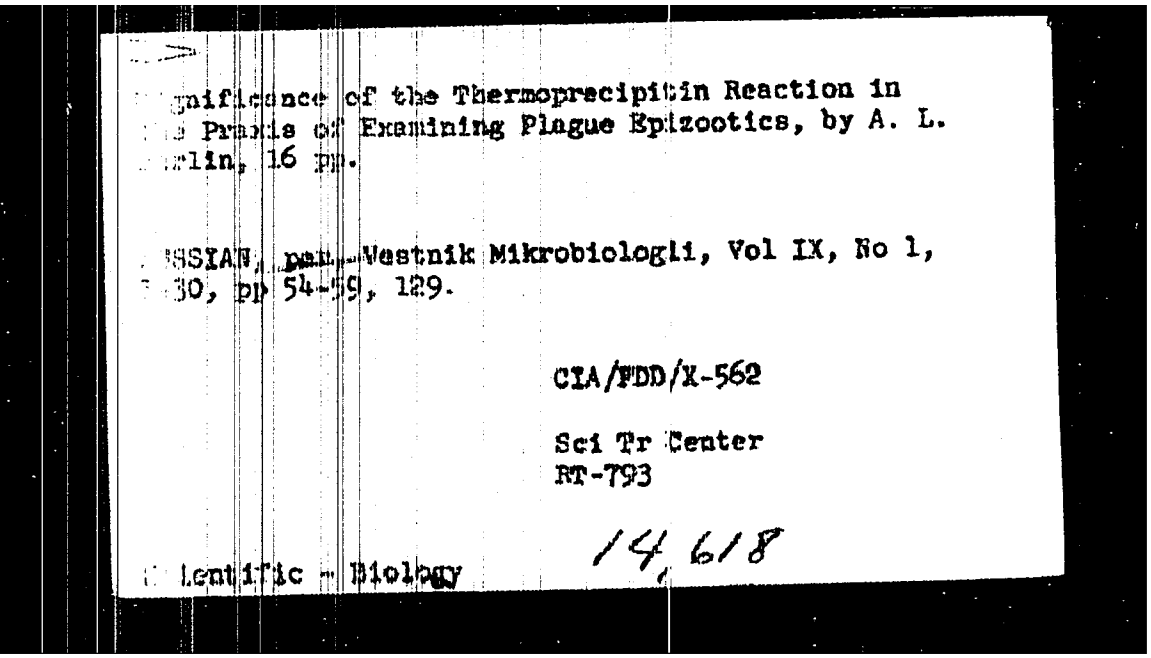

...gnificance of the Thermoprecipitin Reaction in ... Practice of Examining Plague Epizootics, by A. L. ...rlin, 16 pp.

...SSIAN, pam.--Vestnik Mikrobiologii, Vol IX, No 1, ...30, pp 54-59, 129.

CIA/FDD/X-562

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RT-793

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...Lentific - Biology

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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GRIKUROV, V. S.

Contribution to the Question of the Preservation of the Plague Virus in the Inter-Epizootic Period at the Endemic Site. (12-Pages)

Russian, Vestnik mik., epidem., i, parazit. 13 (3): 207-211: 1934.

X-571

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

RESEARCH ON THE EPIZOOTOLOGY OF PLAGUE IN GROUND SQUIRRELS (CITELLUS PYGMAEUS PALL.) IN AN ENDEMIC REGION (SCIENTIFIC RESULTS FOR 1926 - 1933 OF THE RESEARCH WORK OF THE NORTH CAUCASIAN PLAGUE PREVENTION ORGANIZATION) tr. by H. Norris. 13 July 43, 7p. 13 refs.
Order from LC or SLA mi$1.80, ph$1.80 60-13375

Trans. of Vestnik Mikrobiol[ogii] Epidemiol[ogii i Parasitologii] (USSR) 1934, v. 13, p. 219ff with added list of other articles on "Plague" from vols. 13-14, 1934-35.

60-13375

1. Squirrels--Pathology
2. Plague
3. Title: Epizootology

141,129

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(Unannounced)

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Volferz, G. A.
BIOLOGY OF TREPONEMA PALLIDA. I. A SIMPLE METHOD OF SEPARATION OF T. PALLIDA IN PURE CULTURE FROM SICK PERSONS AND THE MORPHOLOGICAL CHARACTERISTICS OF SPIROCHETES IN CULTURE
R. Roberts, tr. 8 Jul 48, 14p
Order from OTS, SLA, or ETC $1.60 TT-60-19707

Trans. of Vestnik Mikrobiologii, Epidemologii i Parasitologii (USSR) 1936, v. 15, p. 334-339.

DESCRIPTORS: *Treponema pallidum, Separation, Culture media, Morphology, *Spirochaeta.

(Biological Sciences--Microbiology, TT. v. 11, no. 4)

TT-60-19707

I. Volferz, G. A.
II. Title: Simple...
III. National Institutes of Health, Bethesda, Md.

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Ticks of the Ixodidae Family and Their Role in the Epizootiology and Epidemiology of Tularemia in the Southeastern Parts of the RSFSR, by D. N. Zasukhin, 27 pp.

RUSSIAN, per, Vest Mikrobiologii Epidem i Parazit, Vol XV, No 3-4, 1936, pp 461-470.

NIH 12-19-60

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149,639

Sol - Med
Feb 61.

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Concerning the Antagonistic Effect of P Proteus Vulgaris on B Pestis, by V. M. Tumanskii, 13p.
RUSSIAN, per, Vestnik Mikrobiologii Epidemiologii I Parasitologii, Vol 17, No 1/2, 1939, pp 20-27.
OTS TT-65-60103

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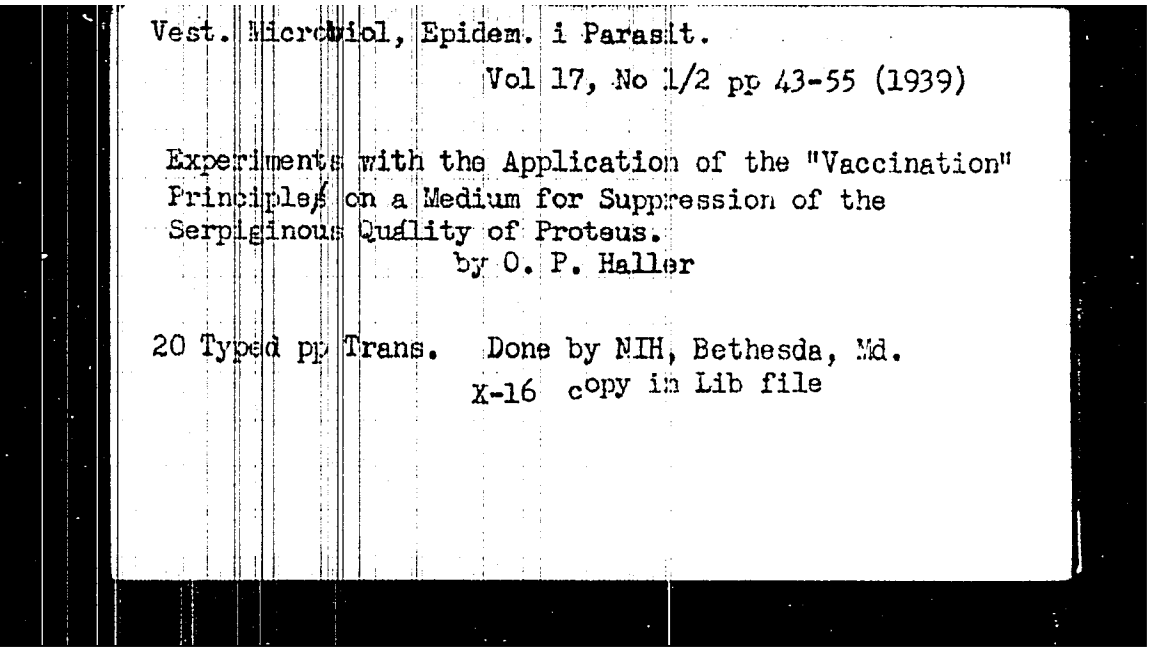

Vest. Mikrobiol, Epidem. i Parasit.
Vol 17, No 1/2 pp 43-55 (1939)

Experiments with the Application of the "Vaccination" Principle on a Medium for Suppression of the Serpiginous Quality of Proteus.

by O. P. Haller

20 Typed pp Trans. Done by NIH, Bethesda, Md.
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KOMAROVA, Z. I.

Investigation of Secondary B. Pestis Cultures
Report I: Yellow Variant of Plague Microbe, 16 pp.

RUSSIAN, Vestnik Mikrobiologii, XIX, 3-4, 1940,
424-432

I-530

Translated at the
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Bethesda, Md.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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Korobkova, Ye. I.
A NEW PRINCIPLE FOR THE PREPARATION OF DEVITALIZED SUGAR VACCINES. Communication 2 of Contribution to the Increase of the Efficacy of Killed Plague Vaccines. [1961] 19p. 15 refs. [CWL] Trans. 46; Misc Tr 460.
Order from OTS or SLA $1.60 61-19726

Trans. of Yestnik Mikrobiologii Epidemiologii i Parasitologii (USSR) 1940, v. 19, p. 450-468.

DESCRIPTORS: *Pneumonic plague vaccine, *Carbohydrates, Effectiveness.

The weak activity of vaccines killed by heat or by the addition of 0.5% phenol is caused by the fact that in these conditions the VI-antigen disappears completely. In heated sugar vaccines the VI-antigen is partially retained, and this, in part, explains their superior immunizing properties. Plague vaccine killed in a con-

(Biological Sciences - Pharmacology, TT, v. 6, no. 4) (over)

61-19726

I. Korobkova, Ye. I.
II. Title: Contribution...
III. CWL Trans-46
IV. CWL Misc Tr-460
V. Army Chemical Corps, Fort Detrick, Md.

17685

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Use of Lysozyme in Surgery, by O. I. Ponomareva, 11 pp.

RUSSIAN, per, Vestnik Mikrobiol Epidemiol i Parasitol, Vol XIX, 1940, pp 538-544.

SIA Tr R-1088

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Natural Riddance of Citellus Pygameous Nests of Fleas in Areas Cleaned of Susliks (?), by S. A. Kolpakova, M. P. Lippert, 31 pp.

Full translation.

RUSSIAN, per, Vestnik Mikrobiol., Epidem i Parazit, Vol XVI, No 1-2, 1937, pp 153-170.

CIA/FDD/X-787

Scientific - Medicine, biology

707

Apr 53 CTS

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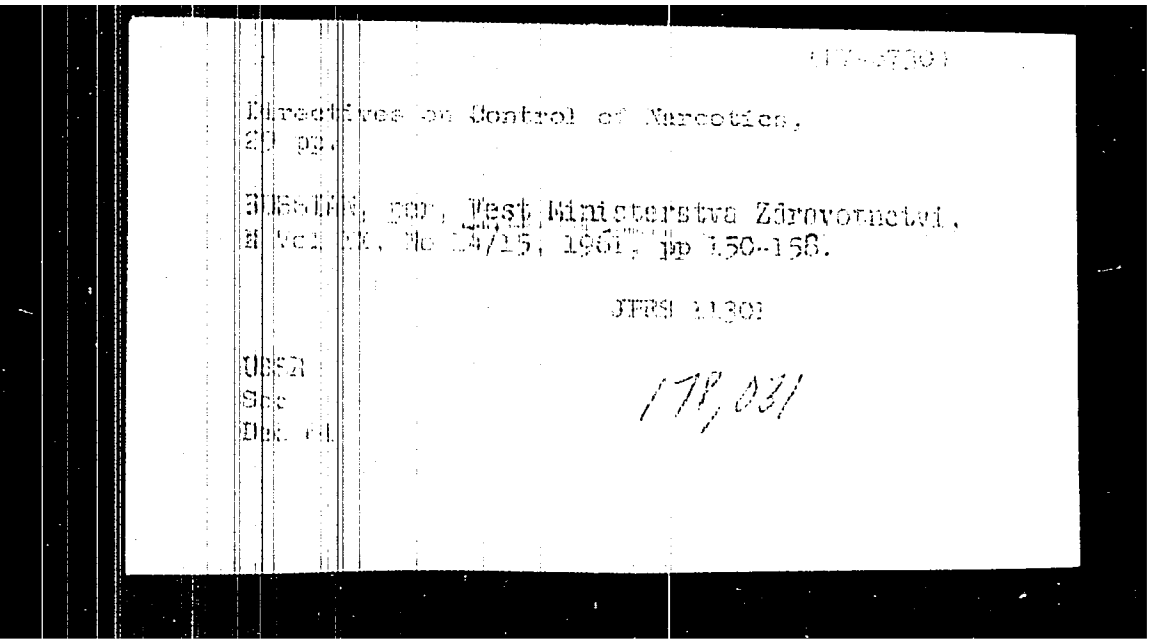

Directives on Control of Narcotics,
20 pp.

Biblio, per, Vest Ministerstva Zdravotnictvi,
R Vol XX, No 14/15, 1961, pp 150-156.

JPRS 11301

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17P, 021

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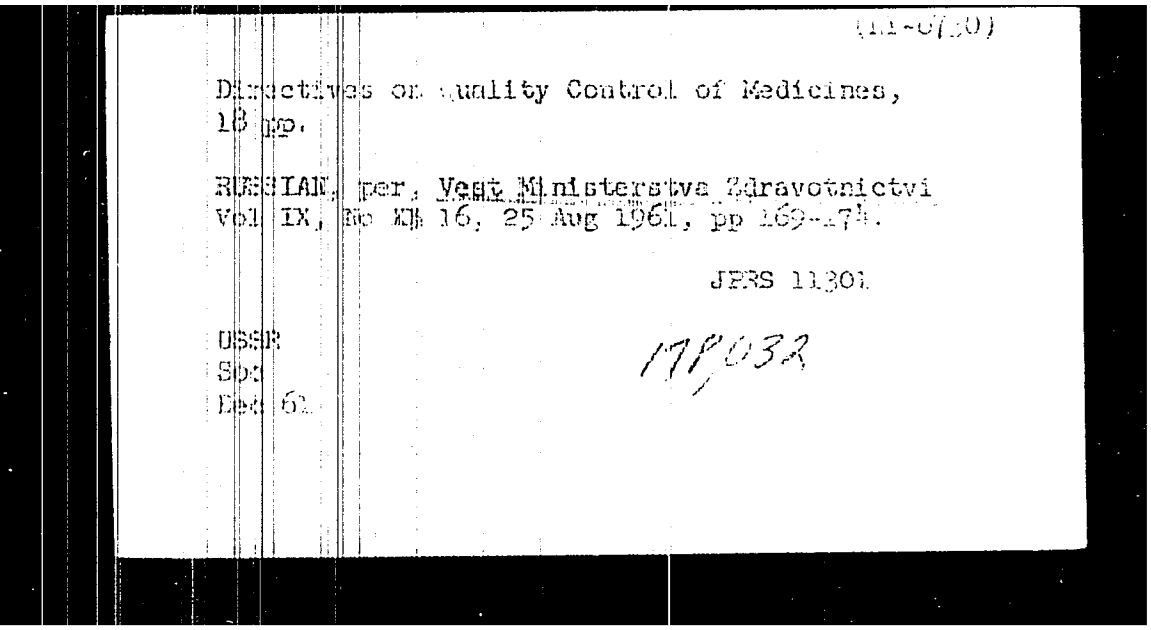

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Directives on Quality Control of Medicines, 18 pp.

RUSSIAN, per, Vest Ministerstva Zdravotnictvi Vol IX, No 16, 25 Aug 1961, pp 169-174.

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Calculation of the Equilibrium of the Reactions of Chlor Substituted Ethylene and Ethane, by V. M. Tatevskii, A. V. Frost.

Full translation.

RUSSIAN, per, Vest Moskovskogo Gosudarstvennogo Universiteta, No 3, USSR, 1947, pp 65-82.

AEC Tr 1490

Scientific - Chemistry, gas, ethylene, ethane

Jan 53 CTS/DEX

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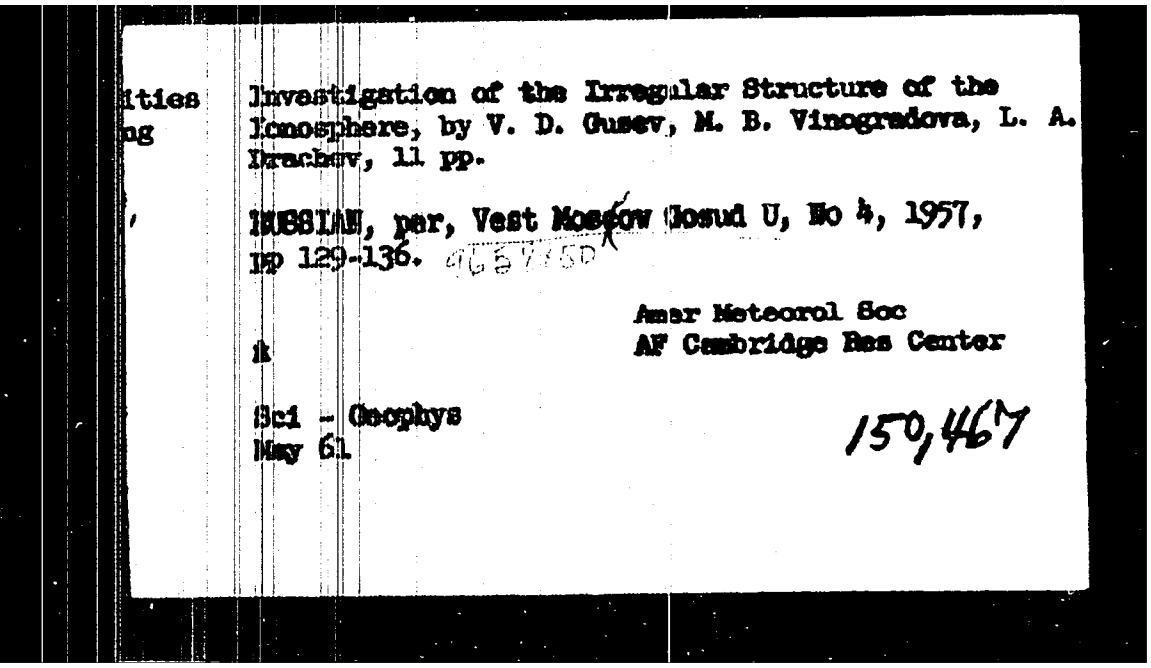

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Investigation of the Irregular Structure of the Ionosphere, by V. D. Gusev, M. B. Vinogradova, L. A. Ivanchev, 11 pp.

RUSSIAN, par, Vest Moscow Gosud U, No 4, 1957, pp 129-136.

Amer Meteorol Soc
AF Cambridge Res Center

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May 61

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On a Certain Linear Automatic Control System With a Corrective Network, by E. N. Miroslavlev, 3 pp.

RUSSIAN, per, Vestnik Moss. Gos. Univ. No 1, Sept 1958, pp 69-6 72.

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A Method for Synthesizing Multipole Contact Networks, by V. N. Grebennshchikov.

RUSSIAN, pub, Vest Mos Gos Univ, No 3, Nov 1958, pp 117-127.

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S. G. Popov

Examples of the exterior problem of the aerodynamics of a very rarified gas, 20 pp
RUSSIAN per, Vestnik Moskovskogo Universiteta, 1948
Vol 3, No 5, pp 25-37

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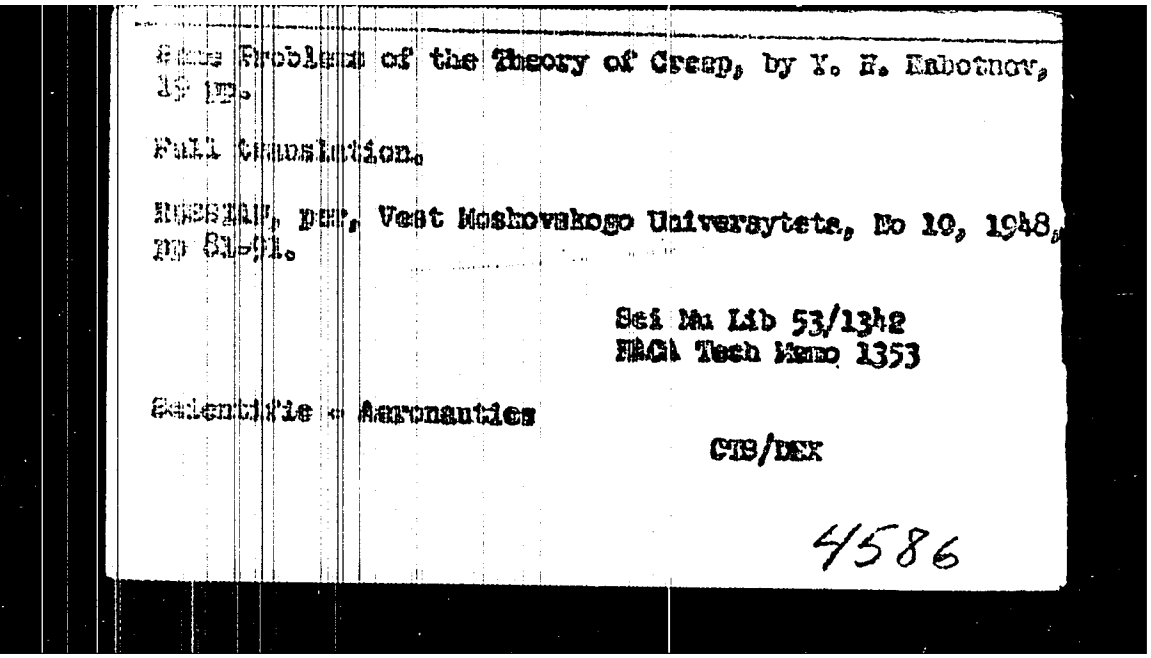

The Problem of the Theory of Creep, by Y. N. Rabotnov, 15 pp.

Full translation.

Uspekhi, per, Vest Moskovskogo Universytete, No 10, 1948, pp 81-91.

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Scientific - Aeronautics

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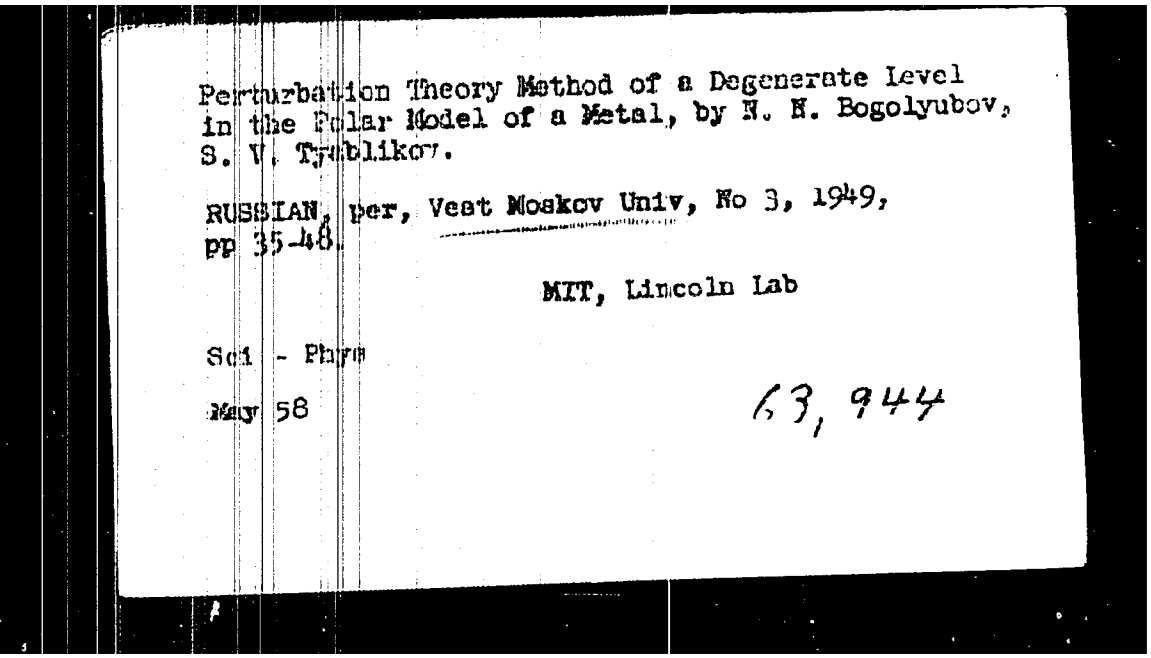

Perturbation Theory Method of a Degenerate Level in the Polar Model of a Metal, by N. N. Bogolyubov, S. V. Tyablikov.

RUSSIAN, per, Vest Moskov Univ, No 3, 1949, pp 35-48.

MIT, Lincoln Lab

Sci - Phys

May 58

63, 944

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Action of Organic ~~Magnesium~~ Magnesium Compounds on Acrylonitrile, by A. P. Terentyev, A. N. Kost, 3 pp.

RUSSIAN, Uch zap per, Vest Mosk Universiteta, Vol V, No 8, 1950, pp ~~21~~ 41,42.

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Scientific - Chemistry
Dec 55 CTS/DEX

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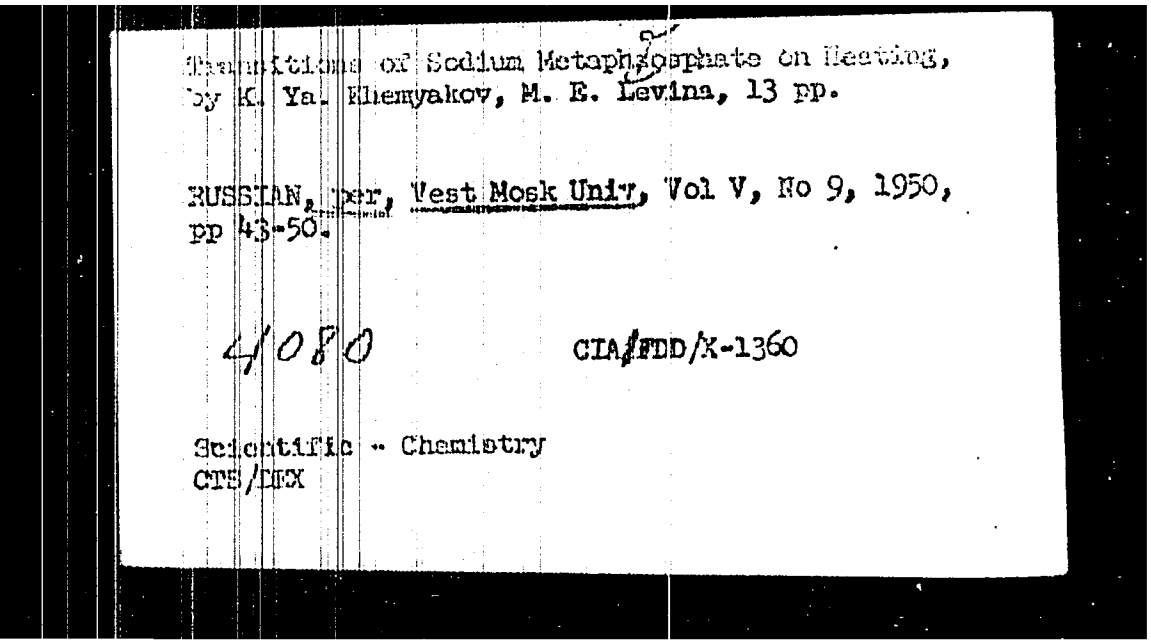

Transformations of Sodium Metaphosphate on Heating,
by K. Ya. Khemyakov, M. E. Levina, 13 pp.

RUSSIAN, per, Vest Mosk Univ, Vol V, No 9, 1950,
pp 43-50.

4080 CIA/FDD/K-1360

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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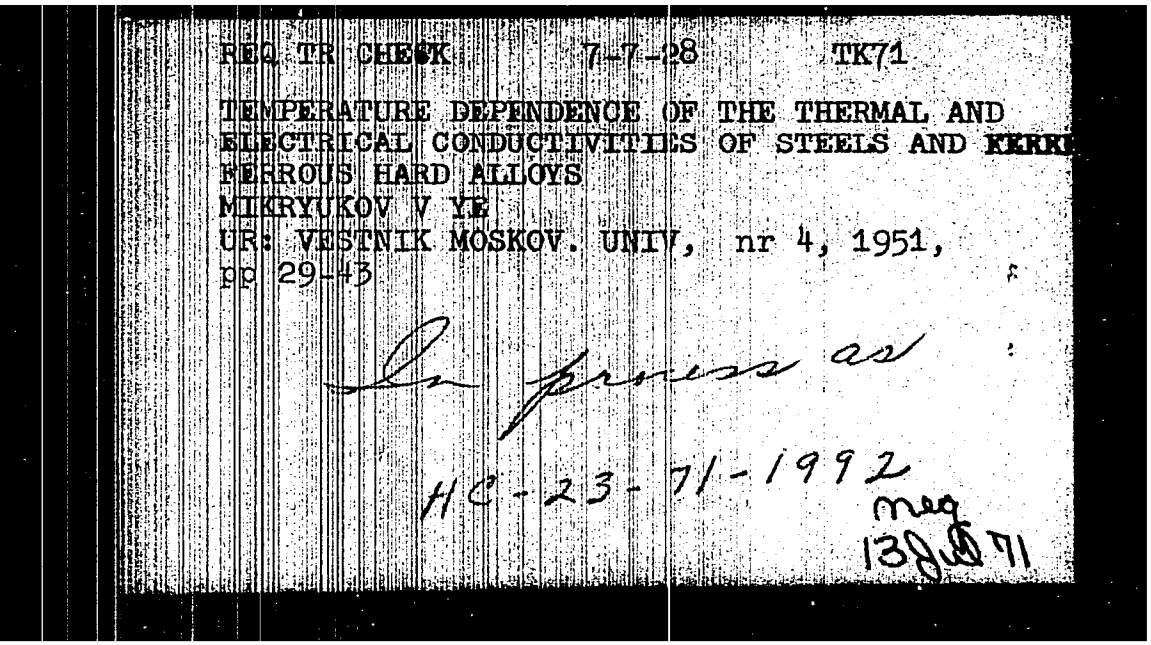


REQ TR CHECK 7-7-28 TK71

TEMPERATURE DEPENDENCE OF THE THERMAL AND ELECTRICAL CONDUCTIVITIES OF STEELS AND KERK FERROUS HARD ALLOYS

MIKRYUKOV V YE

UR: VESTNIK MOSKOV. UNIV, nr 4, 1951, pp 29-43

In press as

HC-23-71-1992

mcg 13 Jul 71

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

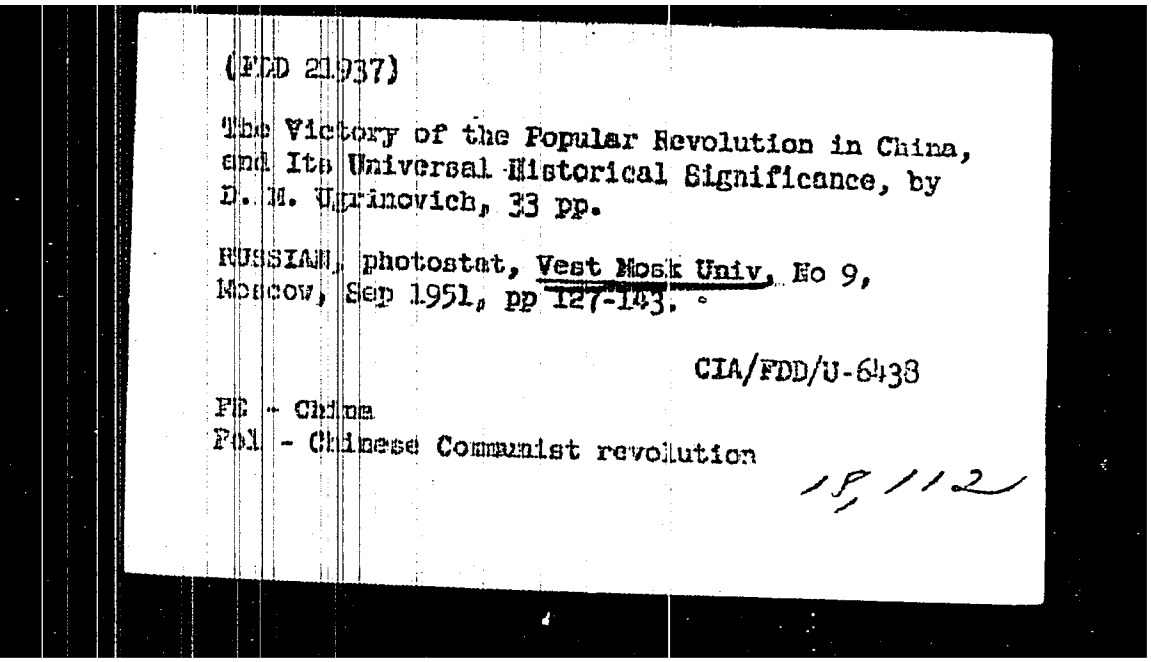
Method for the Construction of a Dynamic
Correlation Between Stresses and Deformations
by the Distribution of Residual Deformations,
by V. S. Lenskiy.
RUSSIAN, per, Vestnik Moskovskogo Universiteta,
Vol 6, No 5, 1951, pp 13-20.
AEC ANL Tr-487

311,027

Sci - Nuclear Science
Jul 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1



(FDD 21937)

The Victory of the Popular Revolution in China, and Its Universal Historical Significance, by D. M. Ugrinovich, 33 pp.

RUSSIAN, photostat, Vest Mosk Univ, No 9, Moscow, Sep 1951, pp 127-143.

CIA/FDD/U-6438

FE - China
Pol - Chinese Communist revolution

IP/112

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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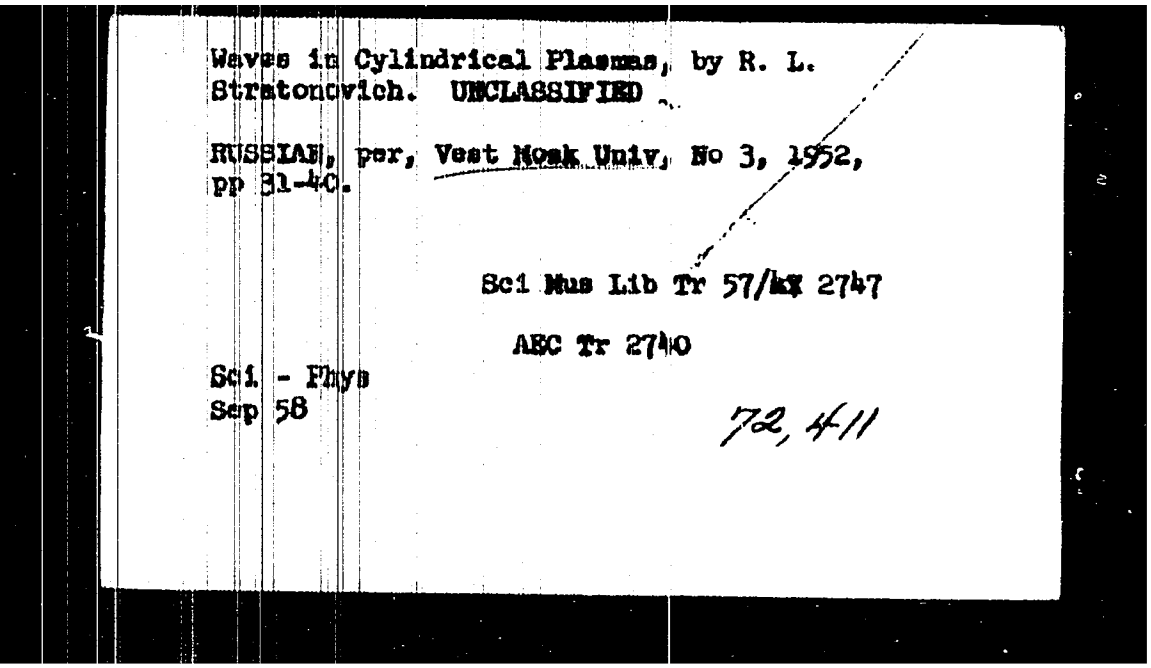

Waves in Cylindrical Plasmas, by R. L. Stratonovich. UNCLASSIFIED

RUSSIAN, per, Vest Mosk Univ, No 3, 1952, pp 31-40.

Sci Mus Lib Tr 57/kx 2747

AEC Tr 2740

Sci. - Phys
Sep 58

72, 411

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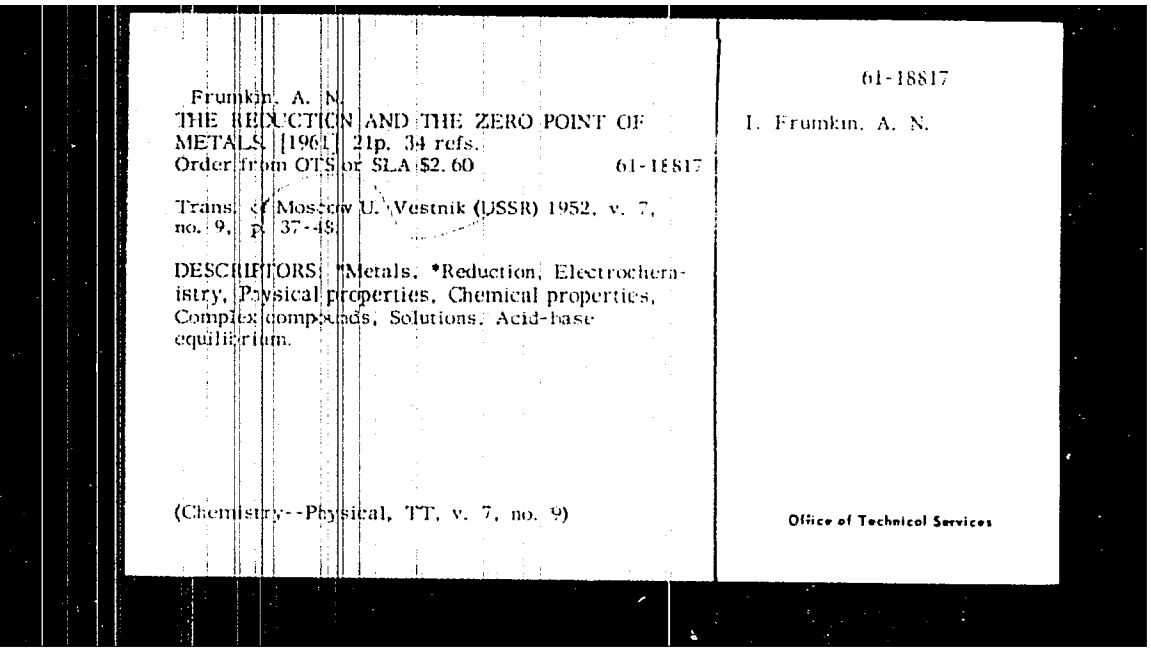

Frumkin, A. N.
THE REDUCTION AND THE ZERO POINT OF METALS. [1961] 21p. 34 refs.
Order from OTS or SLA $2.60 61-18817

Trans. of Moscow U. Vestnik (USSR) 1952, v. 7, no. 9, p. 37-48.

DESCRIPTORS: *Metals, *Reduction, Electrochemistry, Physical properties, Chemical properties, Complex compounds, Solutions, Acid-base equilibrium.

(Chemistry--Physical, TT, v. 7, no. 9)

61-18817

I. Frumkin, A. N.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Sedov, L. I., Mikhailova, M. P., and Chernyi, G. G.
ON THE INFLUENCE OF VISCOSITY AND HEAT CONDUCTION ON THE GAS FLOW BEHIND A STRONG SHOCK WAVE (O Vliyanii Vyazkosti i Teploprovodnosti na Techenie Gaza za Sil'no Iskrivlennoi Udarnoi Volnoi) tr. by Ronald F. Probstein. Oct 59 [16]p. 2 refs. WADC-TN 59-349; AD-227 413.
Order from OTS or SLA $1.60 61-27291

Trans. of Moscow U. Vestnik (USSR) 1953 [v. 8] no. 3, p. 95-100.
Another translation is available from SLA as RT-1368.

DESCRIPTORS: *Shock waves, *Gas flow, Viscosity, Heat transfer, Bodies of revolution

An analysis is made of the case of the symmetric supersonic flow of a gas past a body of revolution or a planar profile with the formation of a detached shock wave in front of it. Results show that the action of viscous
(Mechanics--Aerodynamics, JT, v. 6, no. 5) (over)

61-27291

I. Sedov, L. I.
II. Mikhailova, M. P.
III. Chernyi, G. G.
IV. Brown U., Providence, R. I.
V. Contract AF 33(616)5442
VI. WADC-TN-59-349
VII. AD-227 413

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Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Synthesis of Aromatic Organo-bismuth Compounds Through Arylazocarboxylic Salts, by O. A. Reutov, 10 pp.

Full translation.

RUSSIAN, per, Vestnik Moskovskogo Universiteta, Vol VIII, No 3, 1953, pp 119-123.

NIH TR78

Scientific - Chemistry

Nov Oct 55
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Determination of the Dynamic Correlation Between Stresses and Deformations, by R. I. Nadayeva, 7 pp.
RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 10, 1953, pp 93-98. PB112001467
AEC AML Tr 488

316,980

Sci - Math
Sep 67

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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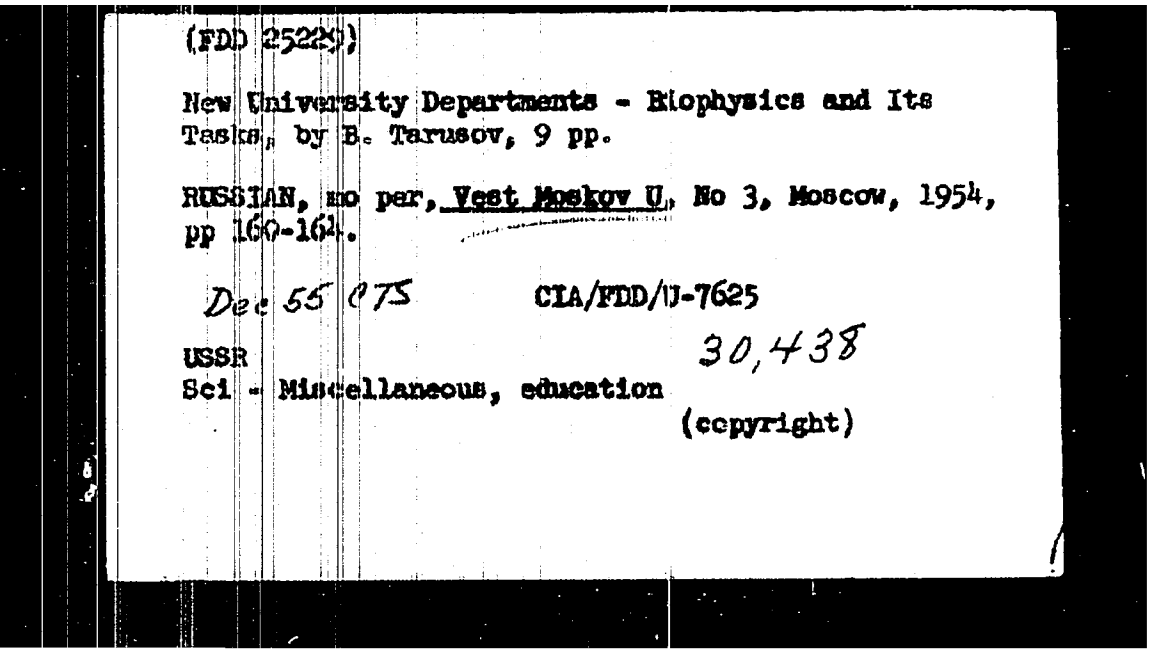

(FDD 25229)

New University Departments - Biophysics and Its Tasks, by B. Tarusov, 9 pp.

RUSSIAN, mo per, Vest Moskov U, No 3, Moscow, 1954, pp 160-164.

Dec 55 075 CIA/FDD/U-7625

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Sci - Miscellaneous, education

(copyright)

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

A Note on the Energy Levels of Helium-Like Atoms, by A. I. Andreyev

RUSSIAN, no per, Vest Moskov U, Vol IX, No 5, 1954, pp 65-69.

Nat Res Lib TT 558
Ottawa, Canada
32,056

Sci - Physics

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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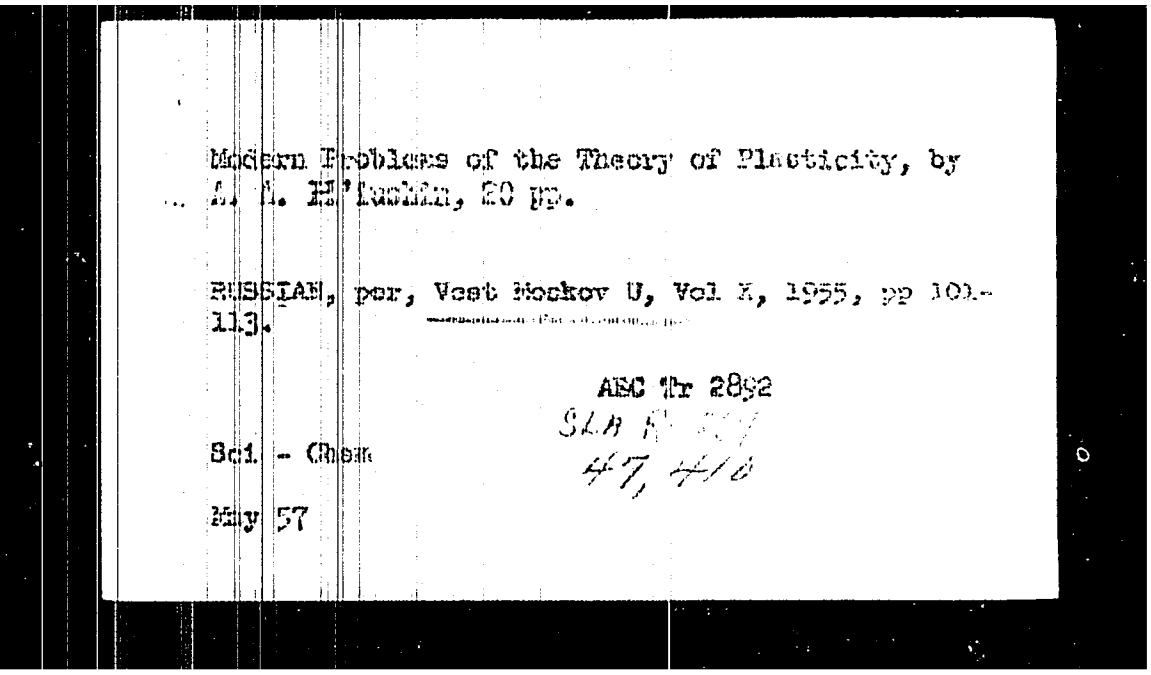

Modern Problems of the Theory of Plasticity, by
... A. A. Il'iushin, 20 pp.

RUSSIAN, per, Vest Moskov U, Vol X, 1955, pp 103-113.

AEC tr 2892

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May 57

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Equations With Variational Derivatives in Problems of Statistical Physics, and Quantum Field Theory, by N. N. Bogolyubov, 12 pp.

RUSSIAN, per, Vest Moskov U, Vol X, No 4/5, 1955, pp 115-124.

AEC-Tr-3487

Sci - Physics

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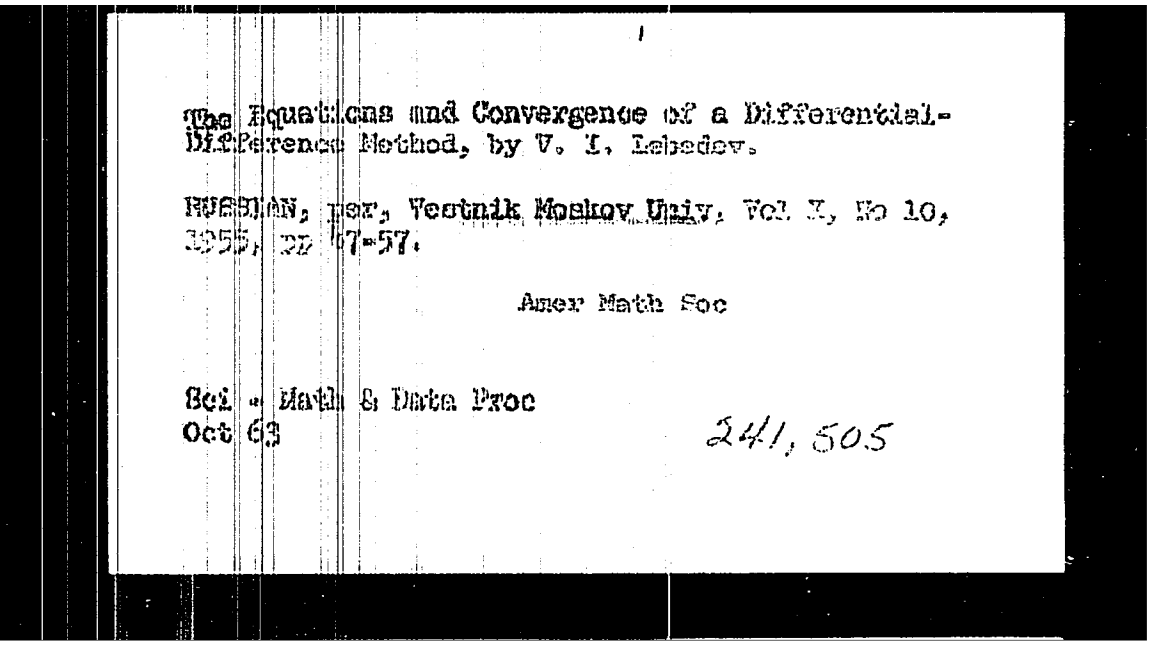

The Equations and Convergence of a Differential-Difference Method, by V. I. Lebedev.

RUSSIAN, per, Vestnik Moskov Univ, Vol X, No 10, 1955, pp 47-57.

Amer Math Soc

Bul - Math & Data Proc
Oct 63

241,505

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Temperature Dependence of the Magnetostriction of Ferromagnetic Alloys, by D. I. Volkov, V. I. Chechernikov and V. B. Tseitlin, 10 pp.

RUSSIAN, per, Moskov Univ Vestnik, No 2, 1956, pp 21-28.

SLA R-2324

(Loan Copy Only)

72,542

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Synthesis and Catalytic Decomposition on Aluminum-silicate, by I. N. Tits-Skvortsova, T. A. Nanilova.

RUSSIAN, per, Vest Mosk Univ, Vol XI, No 2, 1956, pp 69-76.

*ATIC

Sci - Chem
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On Pair Effects in Single Crystals, by G. P. D'Iakov, 11 pp.

RUSSIAN, per, Vestnik Moscow Univ, No 5, 1956.

S.L.A. Tr R-430

Sci - Electronics
May 57

48,738

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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Method of Determining the Magnetic Permeability of a Substance in the Ferromagnetic Resonance Region, by A. I. Pil'shchikov, 9 pp.

RUSSIAN, per, Vestnik Moskov Univ, No 5, 1956, pp 49-54.

SLA Tr R-847

Sci - Electricity, Physics 52, 281

Sep 57

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Investigation of Noise by a Cathode-Ray Tube, by V. N. Ivanov, 11 pp.

RUSSIAN, per, Vest Moskovskogo Universiteta, No 4, Jun 1956, pp 47-56, Encl to IR 1228-57, AFOIN-1A1.

AF 1082126

46,340

Sci - Electronics
Apr 1957 CTS/dex

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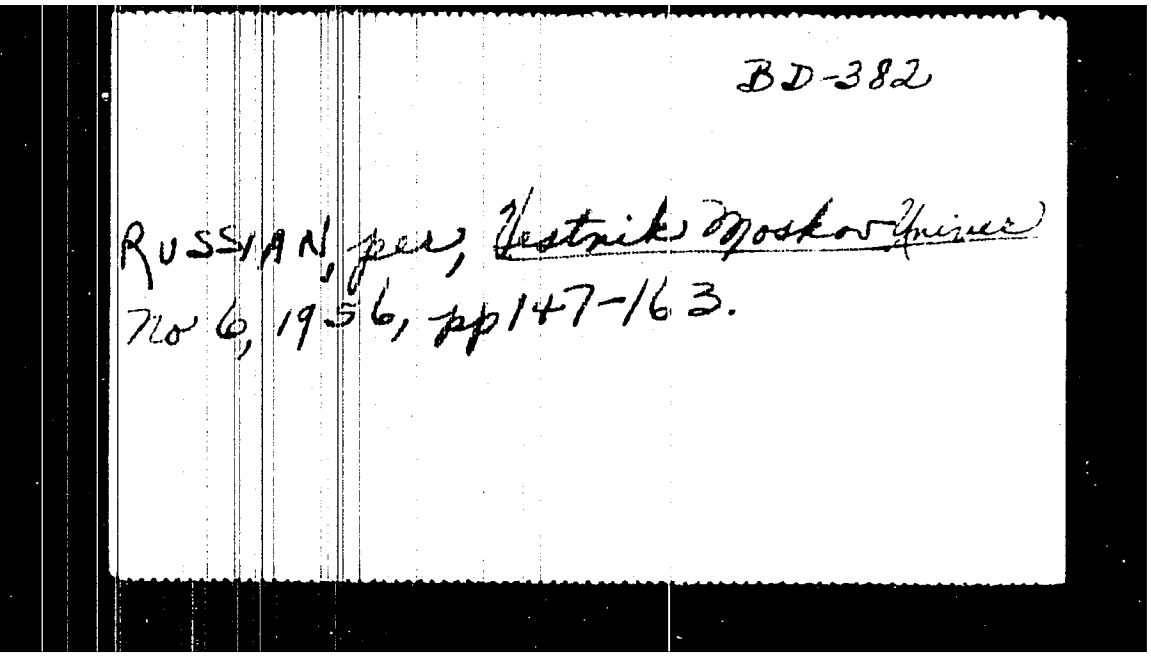

BD-382

RUSSIAN, per, Vestnik Moskov Univer
No 6, 1956, pp 147-163.

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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(DC-6705)

The Wage Level of Sovkhoz Workers and the Factors of Its Growth, by V. M. Rabinovich, 31 pp.

RUSSIAN, per; Vest Moskow Univ, No 2, 1957, pp 3-20.

JPRS 13026

109,678

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Mar 62

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A Method of Determining the Anisotophy Constants of Ferromagnetic Single Crystals by Means of an Investigation of Small Oscillations of the Sample, by A. A. Yudin, 11 pp.

RUSSIAN, per, Vestnik Moscow Univ, No 2, 1957, pp 131-138

SLA R-3227

Sci
Jul 59

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

An Improvement to the Theory of Mutual Synchronization of Two Self-Excited Oscillators, by V. N. Parygin,
RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 2, 1957, pp 139-144.
ACSI J-1611
IN 2204002767

Sci-Phys
Feb 67

319,067

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Methods of Preparing Dielectric Mirrors and Interference Light Filters, and a Study of Their Optical Properties, by F. A. Khrolev, A. Yu. Klement'eva, 12 pp.

RUSSIAN, per, Vestnik Moscow U, No 3, 1957, pp 65-73.

SLA 59-10186

Sci. - Physics
Sep 59
Vol. II, No 2
CIA/FDD XK-669 - USIB INTERNAL USE ONLY

98,679

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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Comparative Biochemical Examination of Two Species of Green Algae, by G. P. Berenkov, M. V. Pakhomova, I. G. Borisova.

RUSSIAN, per, Vestnik Moskovskogo Universiteta, No 3, 1957, pp 77-85. CIA 9016919

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60,256

Sci - Chemistry
Mar 58

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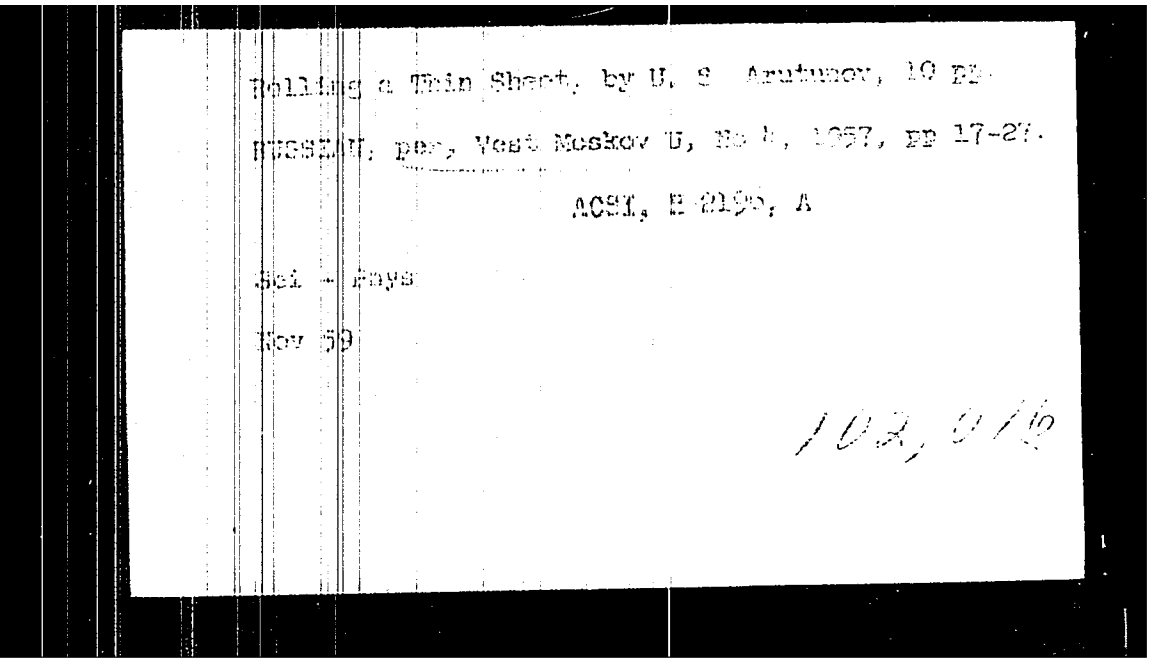


Rolling a Thin Sheet, by U. S Arutunov, 19 Pp.

RUSSIAN, per, Vest Moskov U, No 1, 1957, pp 17-27.

ACSI, P-2195, A

Sci - Phys

Nov 59

102, 018

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

A. Some Problems in Major Deformations of Cylindrical Shells, by M. A. Loginov; B. Determination of Wind and Vertical Velocities in Areas of Pressure Using Three Equations of Movement, by A. F. Dyubyuk, 17 pp.

RUSSIAN, per, Vest Moskov U., No 4, 1957, pp 29-40, 125-128.

ACSI, M- 1832, A, B.

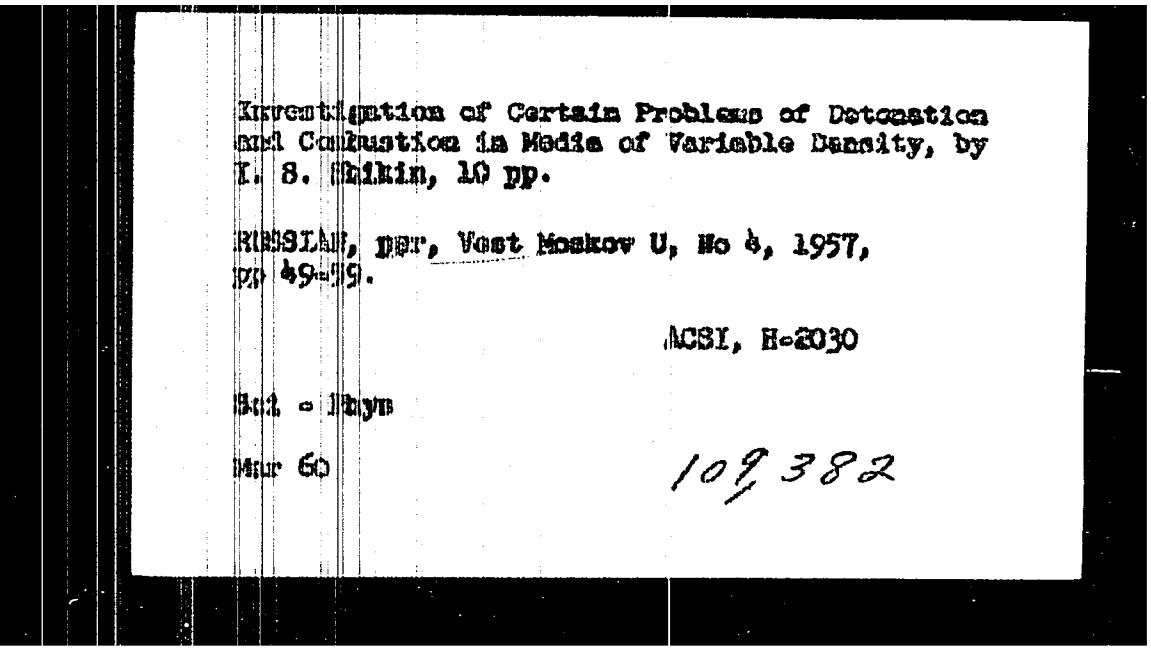
Sci - Phys

Nov 58

76,415

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1



Investigation of Certain Problems of Detonation and Combustion in Media of Variable Density, by I. S. Zhikin, 10 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 49-59.

ACSI, H-2030

Bel - Khym

Mar 60

109 382

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A. Some Problems in Major Deformations of Cylindrical Shells, by M. A. Loginov; B. Determination of Wind and Vertical Velocities in Areas of Pressure Using Three Equations of Movement, by A. F. Dyubyuk, 17 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1957, pp 29-40, 125-128.

ACSI, H-1[illegible]2, A, B

Sci - Phys

Nov 58 75,415

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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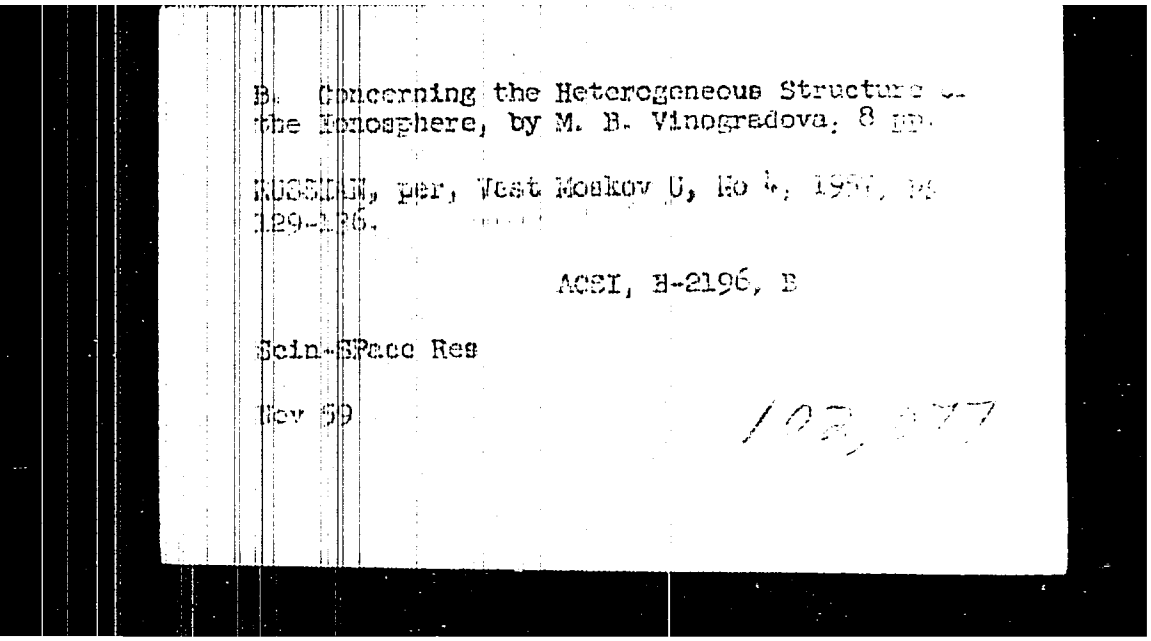

B. Concerning the Heterogeneous Structure ... the Ionosphere, by M. B. Vinogradova. 8 pp.

RUSSIAN, per, Vest Moskov U, No 4, 1959, pp 129-136.

ACSI, B-2196, B

Sein-SPace Res

Nov 59

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

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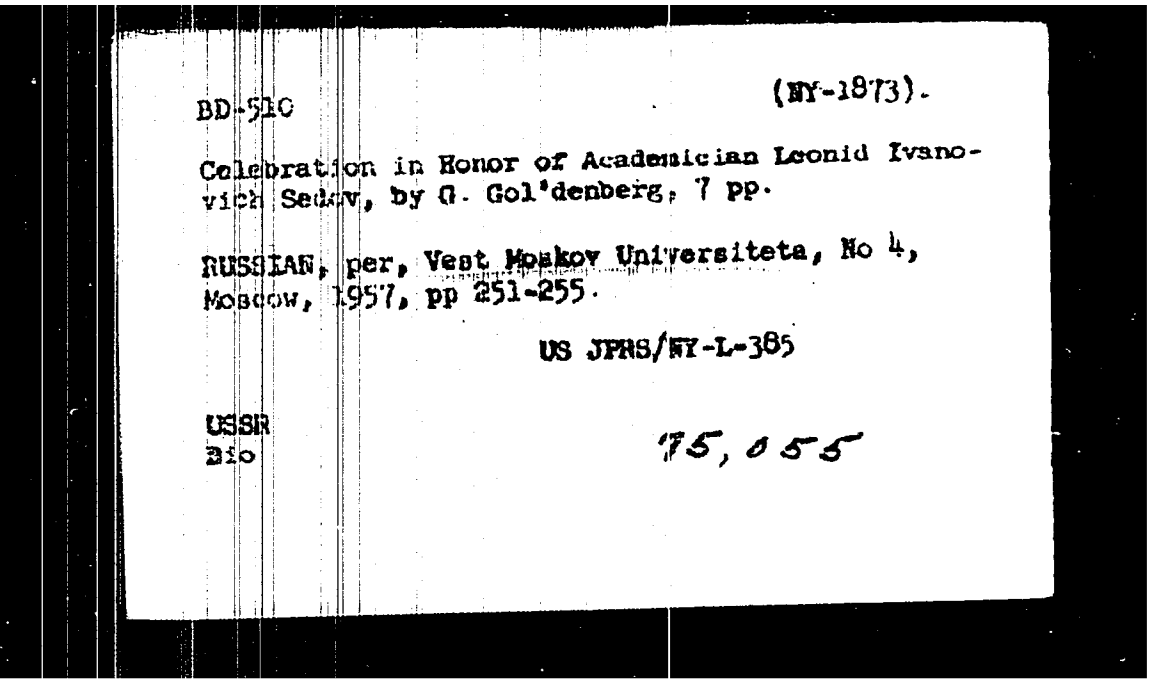

BD-510 (NY-1873).

Celebration in Honor of Academician Leonid Ivanovich Sedov, by G. Gol'denberg, 7 pp.

RUSSIAN, per, Vest Moskov Universiteta, No 4, Moscow, 1957, pp 251-255.

US JPRS/NY-L-385

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APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

The Determination of Strain in the Pressing of Thin Axially Symmetric Bodies, by I. A. Kiyko, 8 pp.

RUSSIAN, per, Vestnik Moskovskogo Universitets, No 5, 1957, pp 33-39.

AMSI H-2195

Sci - Phys

Mar 60

110, 512

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Use of 8-Hydroxyquinoline Derivatives in the Determination of Certain Elements, II. Spectrophotometric Determination of Cobalt by Means of 5:8-Quinolinedione Dioxime, by A. Golovina, et al.

RUSSIAN, per, Vest Moskov Univ, ~~Ser X~~ No 5, 1957, pp 187-191.

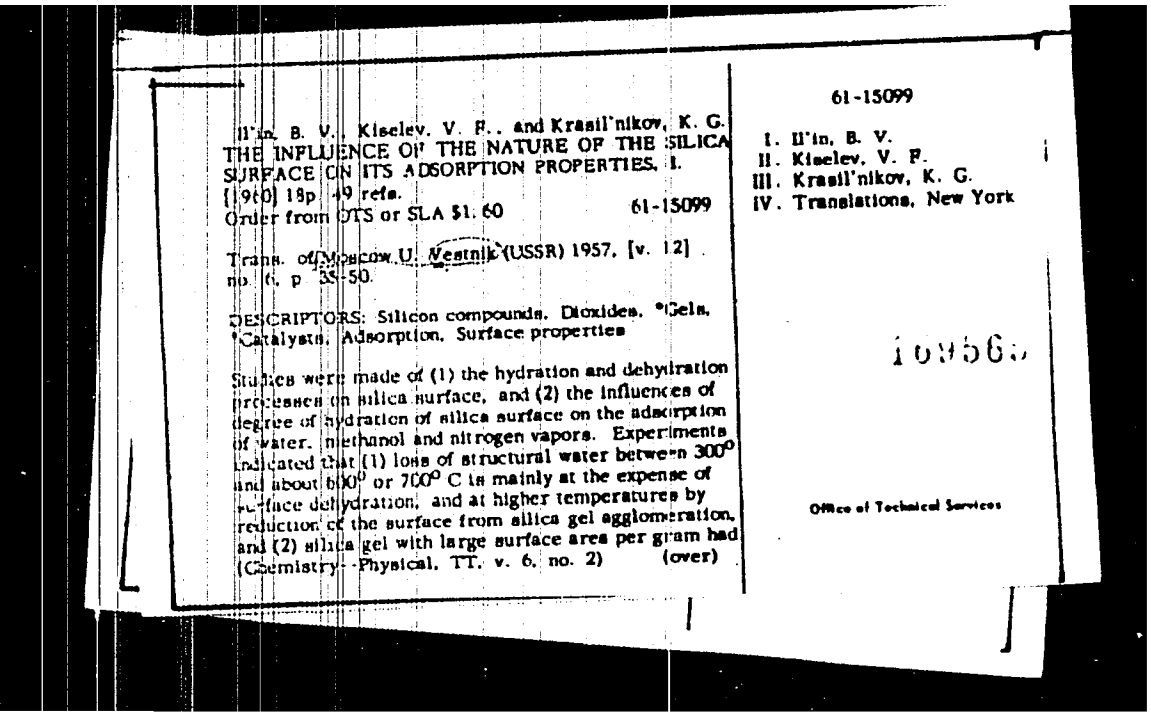
CSIRO 5615

Sci - Chem
Aug 62

211, 175

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1



Il'in, B. V., Kiselev, V. F., and Krasil'nikov, K. G.
THE INFLUENCE OF THE NATURE OF THE SILICA SURFACE ON ITS ADSORPTION PROPERTIES. I.
(1960) 18p 49 refs.
Order from OTS or SLA $1.60 61-15099

Trans. of Moscow U. Vestnik (USSR) 1957, [v. 12] no. 6, p. 35-50.

DESCRIPTORS: Silicon compounds, Dioxides, *Gels, *Catalysts, Adsorption, Surface properties

Studies were made of (1) the hydration and dehydration processes on silica surface, and (2) the influences of degree of hydration of silica surface on the adsorption of water, methanol and nitrogen vapors. Experiments indicated that (1) loss of structural water between 300° and about 600° or 700° C is mainly at the expense of surface dehydration, and at higher temperatures by reduction of the surface from silica gel agglomeration, and (2) silica gel with large surface area per gram had (Chemistry--Physical, TT. v. 6, no. 2) (over)

61-15099

I. Il'in, B. V.
II. Kiselev, V. F.
III. Krasil'nikov, K. G.
IV. Translations, New York

10956

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

Commerce/NBS R-5463-D

Thermal and Electrical Properties of Copper, Silver, Gold, Aluminum, and Copper-Beryllium Alloys, by V.E. Mikrynkov, Vest Mosk Universiteta, No 6, 1957, pp 57-67

Russian

Neg

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

S-117/60 (RT-3597)

The Chemistry and Separation of Isotopes, by G. M. Panchenkov, I. A. Semiokhin, P. A. Akishin, 22 pp.

RUSSIAN, per, Vest. Mosk U, No 6, 1957, pp 199-214.

JPRS 2779

Sci & Chem

Jun 60

118,852

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201220073-1

JPRS 2SO. 16290

16290
26 Sep 67

Determination of Volumetric Changes in Metals during Neutron Radiation by Yu.I.Gusev,pp23-26

RUSSIAN, per, Vestnik Moskovskogo Universiteta, No.1, 1959.

Special Type"B": Translator's draft plus one

pp. do not mutilate.

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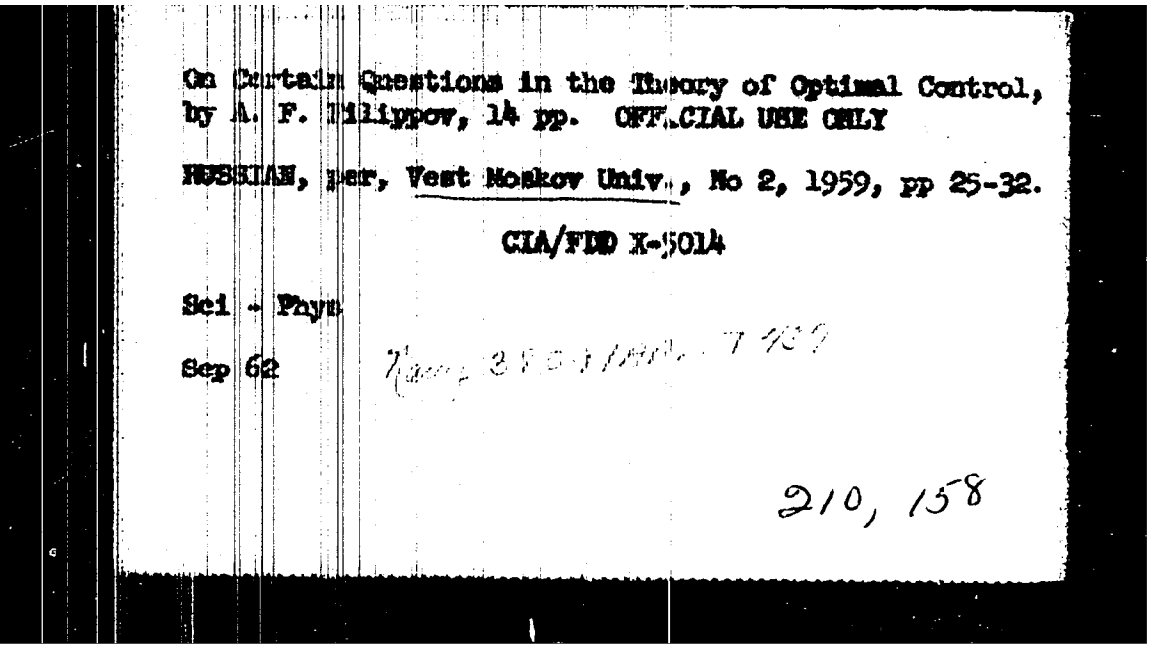

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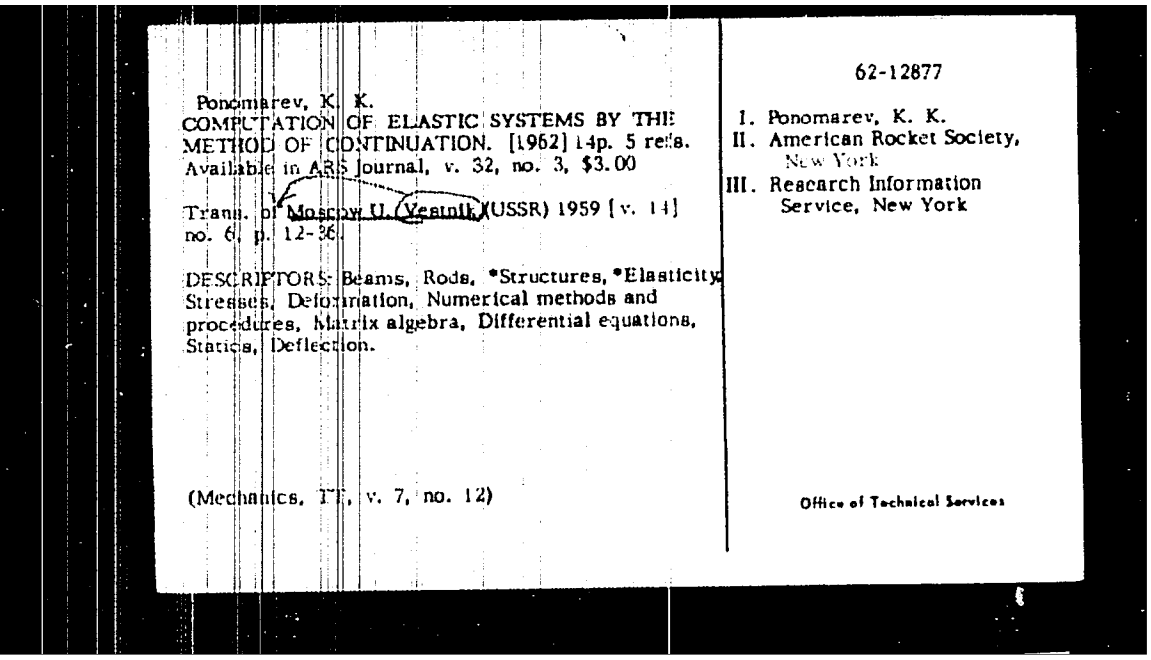

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DESCRIPTORS: Beams, Rods, *Structures, *Elasticity, Stresses, Deformation, Numerical methods and procedures, Matrix algebra, Differential equations, Statics, Deflection.

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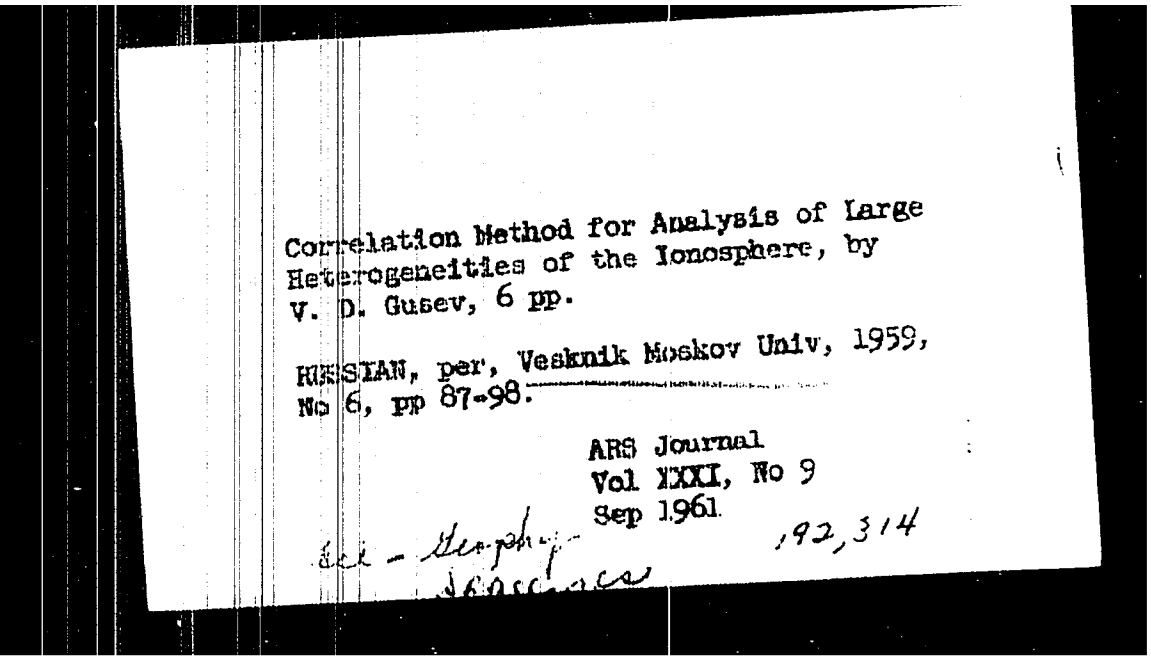

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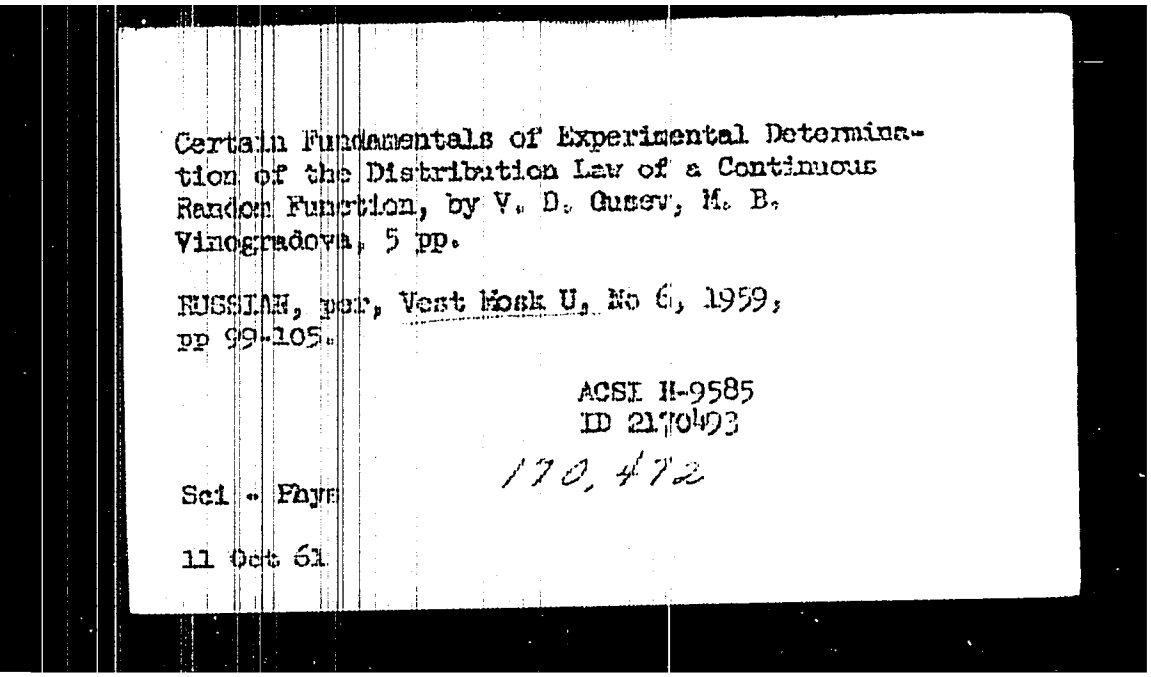

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DESCRIPTORS: *Radio interference, Interference, *Time, Measurement, *Frequency multipliers, *Phase shifters, Stability, Switching circuits, Radio signals, Signals, Transmission.

(Physics--Wave Propagation, TT, v. 7, no. 12)

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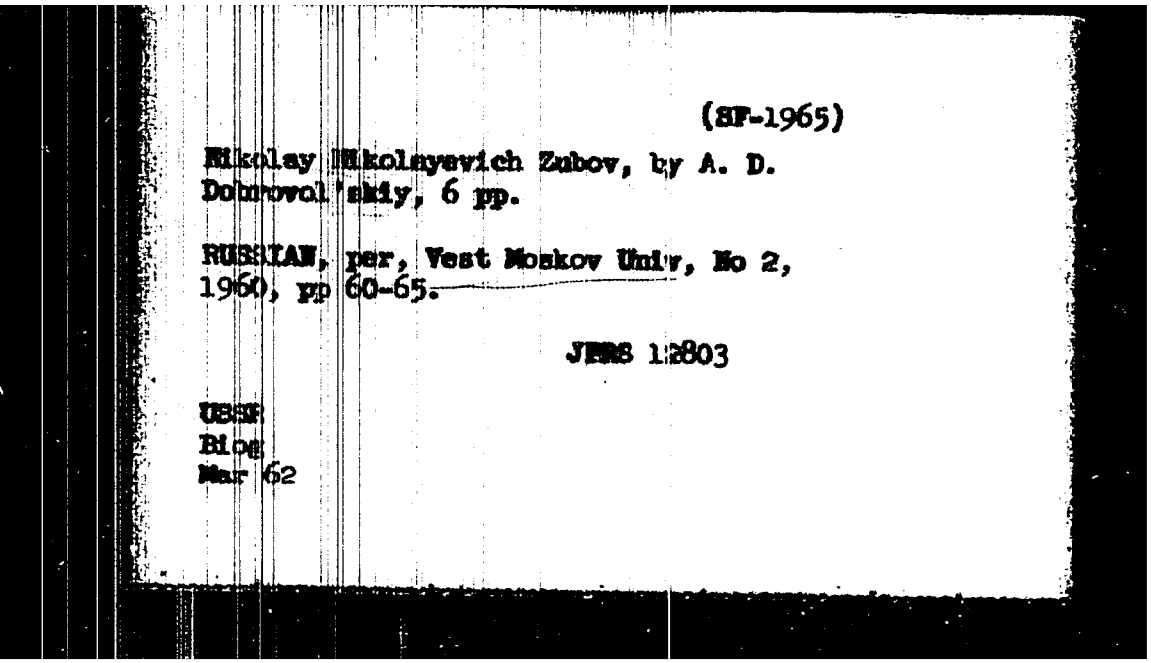

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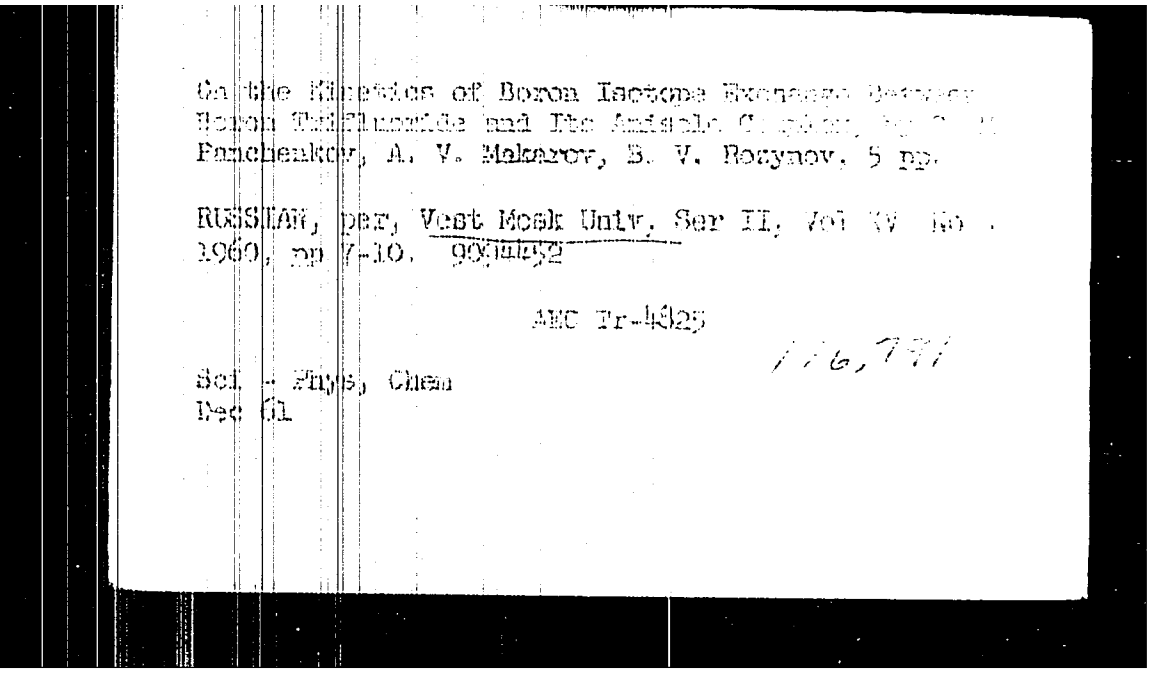

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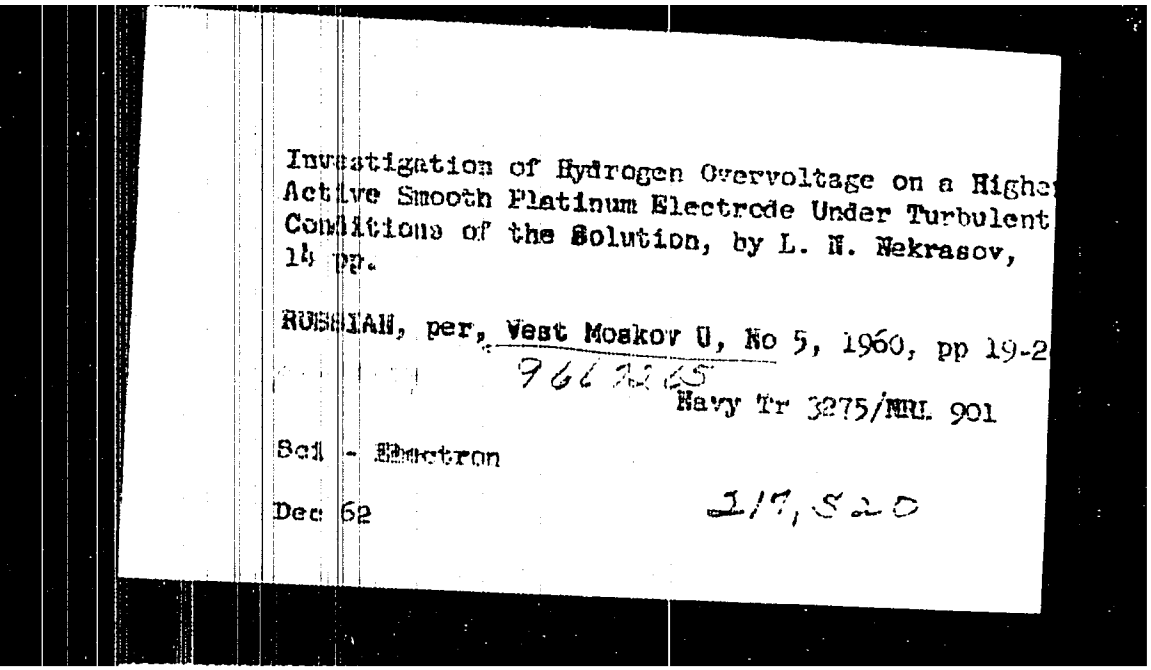

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